2 May 21							
AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Douglass E. Chrzanowski, et al.						Docket No. END919980129US2 (18194)	
				Customer N	12	Group Art Unit	Confirmation No.
Application No.	Filing Date	Elizabeth M. Cole	_	23389	"	1771	8680
09/829,474	April 9, 2001	Elizabeth M. Con	E	23305		1//1	0000
Invention: WIRE BONDING METHOD AND APPARATUS							
COMMISSIONER FOR PATENTS:							
Transmitted herew	vith is an amendment i	in the above-identified a	applicat	ion.			
The fee has been calculated and is transmitted as shown below.							
CLAIMS AS AMENDED							
	CLAIMS REMAINING	HIGHEST #		ER EXTRA			ADDITIONAL
						RATE	
TOTAL CLAIMS	AFTER AMENDMENT 4 -	PREV. PAID FOR 20 =	CLAIIVIG	PRESENT 0	x	\$50.00	FEE \$0.00
INDEP. CLAIMS	2 -	3 =		0	x	\$200.00	\$0.00
Multiple Dependent Claims (check if applicable)							\$0.00
							\$0.00
 No additional fee is required for amendment. □ Please charge Deposit Account No. in the amount of □ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0457/IBM ☑ Any additional filing fees required under 37 C.F.R. 1.16. ☑ Any patent application processing fees under 37 CFR 1.17. □ Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Dated: June 20, 2005 Leopold Presser							
Registration No. 19,827 Interest this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on June 20, 2005 (Date)							

Typed or Printed Name of Person Mailing Correspondence

JUN 2 3 2005 TRADEMARK

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Douglas E. Chrzanowski, et al.

Examiner: Elizabeth M. Cole

Serial No.: 09/829,474

Group Art Unit: 1771

Filed: April 9, 2001

Docket: END919980129US1 (18194)

For: WIRE BONDING METHOD AND

Date: June 20, 2005

APPARATUS

Confirmation No.: 8680

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDENT UNDER 37 C.F.R. §1.111

Sir:

Applicants respectfully request that the following amendments be entered into this application prior to the examination thereof by the Examiner:

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents, Alexandria, VA 22313-1450 on June 20, 2005.

Dated: June 20, 2005